

Application No.: 10/646,306  
Docket No.: UC0206USNA

Page 5

FEB 22 2007

### Remarks

The following remarks are responsive to the Examiner's rejection in the Office Action dated August 22, 2006 and are presented in support of Applicants' Request for Continued Examination.

### *Status of the claims*

The pending claims are 1 to 20. Claims 1-7 have been canceled. Claims 8-19 stand rejected under 35 U.S.C. § 102. Claim 20 stands rejected under 35 U.S.C. § 103.

### *Amendments to the Claims*

Claims 8 and 16 have been amended to advance the prosecution by more distinctly setting forth that the radiation sensing element is not part of a radiation emitting circuit. The amendments are supported *passim* by the application, but for example, with particularity at page 15, line 13 to page 18, line 33. In addition, claims 8 and 16 have been amended to correct a typographical error and refer with correct antecedent basis to the radiation sensing *element*, instead of a radiation sensing *circuit*. No new matter has been introduced.

### *Rejections under 35 U.S.C. § 102(b): Claims 8-19*

Claims 8-19 are rejected under 35 U.S.C. § 102(b) as being unpatentable over European Patent Application Publication No. EP 0 966 018 ("*Pichler*"). These rejections are respectfully traversed.

*Pichler* discloses a display device comprising a primary light-emissive region, a light-sensitive region and a secondary light-emissive region. The primary light-emissive region emits light which is detected by a photocathode of the light-sensitive region, which releases charged particles causing the secondary light-emissive region to emit light towards a viewer. See *Pichler* page 2, Col. 1, paragraphs [0002] and [0005], and FIGs. 1 and 2. The photocathode of *Pichler* is not part of a calibrating system as claimed in amended independent claims 8 and 16. Nowhere in the device of *Pichler* is a calibrating system used. The photocathode sensor of *Pichler* acts to intensify the light supplied to it from the primary light-emissive panel by accelerating electrons from the photocathode toward the secondary light-emissive panel. See *Pichler* page 4, Col. 6, paragraph [0023]. *Pichler* is silent on any type of calibration for variations in luminous intensity.

Furthermore, in *Pichler*, the light-sensitive zone 11a is coupled to the secondary light-emissive zone 11b as part of the photocathode display panel 11 and is thus part of a light-emissive circuit. See *Pichler* page 3, Col. 4, paragraph [0019], and FIG. 2. In contrast, the radiation-sensing element of amended claims 8 and 16 is not part of a radiation-emitting circuit.

Application No.: 10/646,306

Docket No.: UC0206USNA

Page 6

Applicants respectfully submit, therefore, that *Pichler* does not anticipate as a § 102 reference the claims under review, and respectfully assert that the rejections have been overcome by amendment, and accordingly respectfully request that these rejections be withdrawn.

***Rejection under 35 U.S.C. § 103(a): Claim 20***

Claim 20 is rejected under 35 U.S.C. § 103(a) as being unpatentable over *Pichler* in view of U.S. Patent Application Publication No. 2005/0134171 ("*Kobayashi*").

Applicants respectfully traverse this rejection in light of the remarks presented above demonstrating that *Pichler* is not an anticipatory reference under § 102 against amended independent claims 1 and 16, noting that claim 20 depends directly from claim 16, and respectfully request the Examiner to withdraw the above referenced rejection.

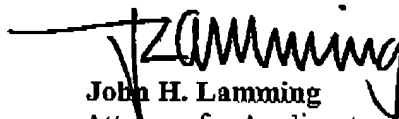
***Rejections Rendered Moot by Amendments***

The remaining references are, Applicants respectfully submit, rendered moot by the amendments and claim cancellations.

**Conclusion**

In view of the foregoing amendments and remarks, Applicants submit that the above referenced application is in condition for allowance. A Notice of Allowance for the pending claims is earnestly requested.

Respectfully submitted,



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